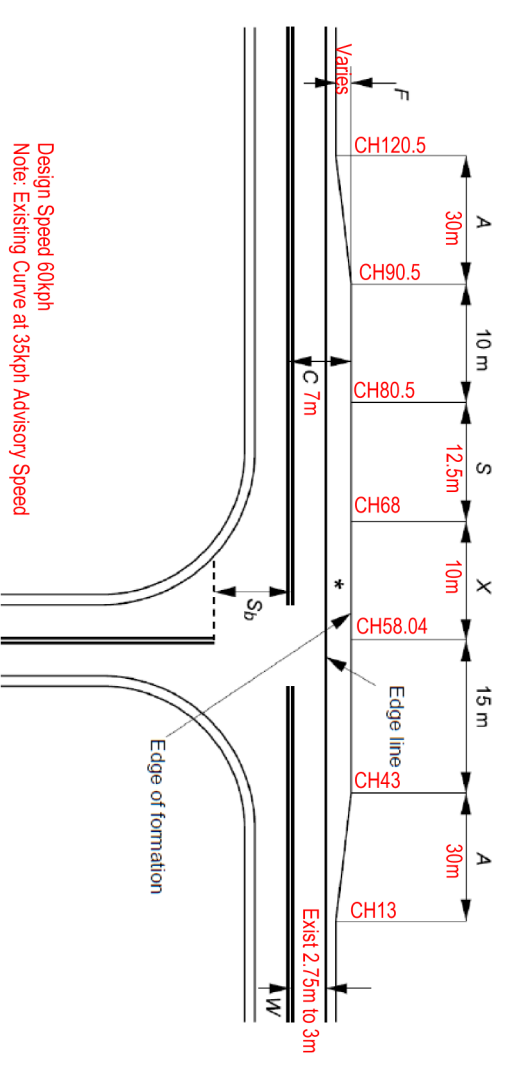



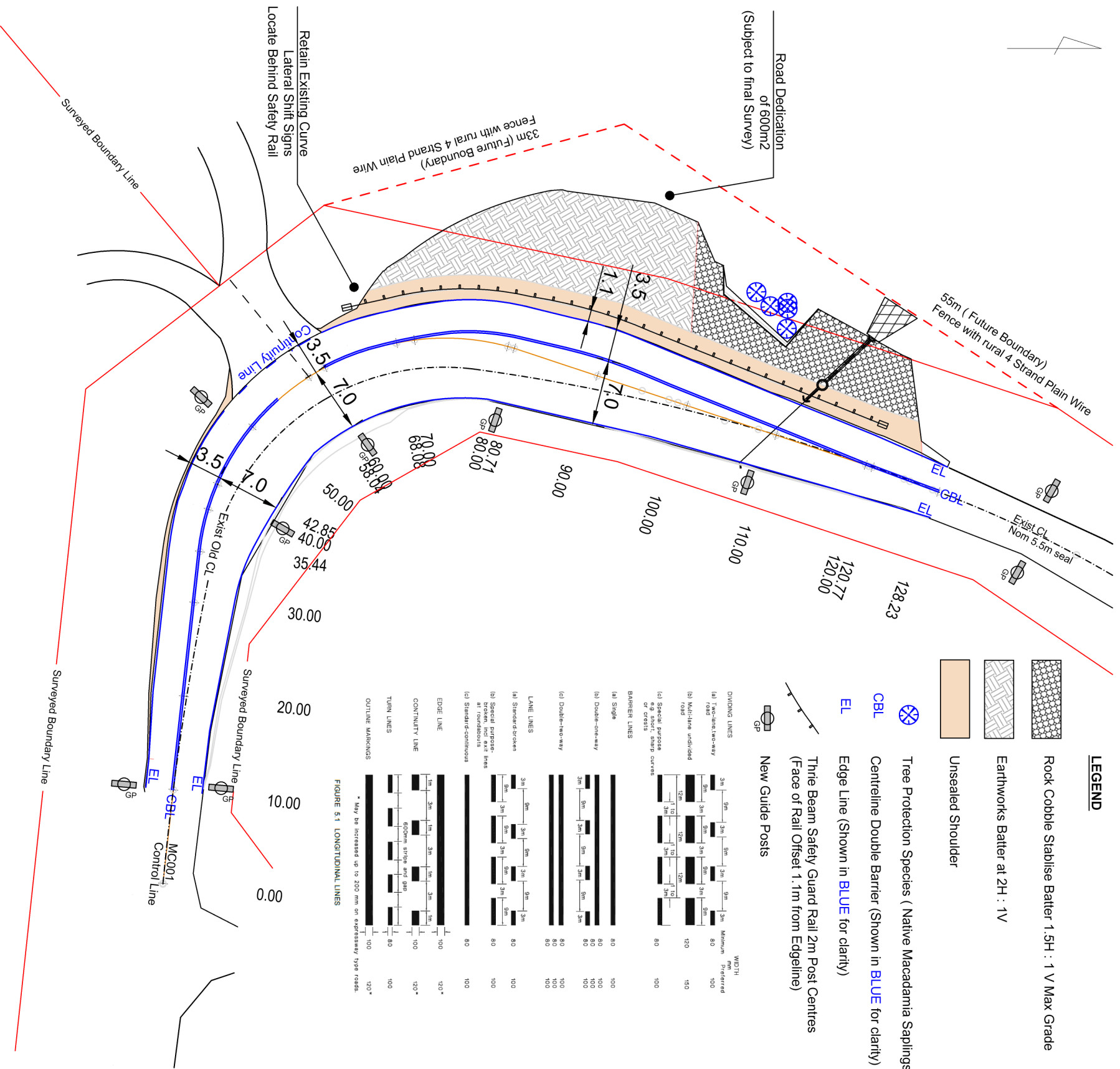
Figure 7.1: Basic right (BAR) turn treatment on a two-lane rural road

* It is preferred that the widened shoulder is sealed, unless the shoulder can be maintained with a sound and even surface



Dimensional Design Details Austrorads Figure 7.1 (2023)

- NOTES.**
1. Linemarking to be installed in accordance with Northern Rivers Local Government Specification C261 - Pavement Markings. Linemarking to be to nominal minimum widths as per Figure 5.1 (ie typically 80mm or 100mm).
 2. Guide posts to be installed minimum as shown per  symbol.
 3. Install reflectors on Safety Guard Rail as per manufacturers details.



LEGEND

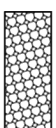

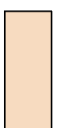





-  Rock Cobble Stabilise Batter 1.5H : 1 V Max Grade
-  Earthworks Batter at 2H : 1V
-  Unsealed Shoulder
-  Tree Protection Species (Native Macadamia Sapplings)
-  CBL Centreline Double Barrier (Shown in BLUE for clarity)
-  EL Edge Line (Shown in BLUE for clarity)
-  Three Beam Safety Guard Rail 2m Post Centres (Face of Rail Offset 1.1m from Edgeline)
-  New Guide Posts

FIGURE 5.1 LONGITUDINAL LINES

* May be increased up to 200 mm on expressway type roads.

LINE TYPE	WIDTH (mm)	PREFERRED
(a) Two-lane two-way road	120	100
(b) Multi-lane undivided	120	150
(c) Special purpose of crest e.g. short, steep curves	120	100
(d) Standard	120	100
(e) Single	80	100
(f) Double one-way	80	100
(g) Double two-way	80	100
(h) Standard	80	100
(i) Special purpose - broken, red and blue at roundabouts	80	100
(j) Standard	80	100
(k) Edge line	100	120*
(l) Continuity line	100	120*
(m) Turn lines	80	100
(n) Outline markings	100	120*

Survey Datum: AHD Survey Source: Lidar and Health & McPhail

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IMPORTANT NOTES
 1. Verify and locate all dimensions and levels PRIOR to performing any works.
 2. Ensure DBOY enquiries are made to locate current service information.
 3. Pot-hole or service locator of any underground services before performing works.
 4. Drawing may not be modified or used by others without approval of SDS Civil Enterprises.
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Rev	Date	Amendment	SCALE
A			Scale 1:500 at A3
B			
C			APPROVED BY
D			M.P. Williams B.Eng (Civl)

PROJECT	ADDRESS	DATE
Goonengary BAR Intersection	510 Goonengary Rd	November 2024
CLIENT	LAND	DRAWING PURPOSE
Montecollum Village Pty Ltd	Lot 201 DP 1271944	S138 Approval
DRAWING DETAILS	Signs and Linemarking Plan	
	DRAWING NUMBER	
	S138 - Civ - C6	